Attorney Docket: 124617-00118

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: NANOSCALE METAL PASTE FOR INTERCONNECT AND METHOD OF USE the specification of which

is attached hereto	
was filed on	as United States Application Number or PCT International
Application Number	and (if applicable) was amended on
hereby authorize our attorneys to	insert the serial number assigned to this application

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 USC §119			
APPLICATION NO.	COUNTRY	DAY/MONTH/YEAR FILED	PRIORITY CLAIMED
PCT/US2005/004567		Feburary 14, 2005	YES .

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. §119(e)		
APPLICATION NUMBER	FILING DATE	
60/545,139	February 18, 2004	

I hereby claim the benefit under 35 U.S.C. §120 of any United States application, or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

PRIOR U.S./PCT INTERNATIONAL APPLICATION(S) DESIGNATED FOR BENEFIT UNDER 35 U.S.C. §120			
APPLICATION NO.	FILING DATE	STATUS PATENTED, PENDING, ABANDONED	

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Victor M. Wigman, Reg. No. 25,201 Michael D. White, Reg. No. 32,795 Denise C. Lane, Reg. No. 42,780 Kevin F. Turner, Reg. No. 43,437 Evan R. Smith, Reg. No. 35,683

Michael C. Greenbaum, Reg. No. 28,419 Charles R. Wolfe, Jr., Reg. No. 28,680 Katherine P. Barecchia, Reg. No. 50,607 Minh-Quan K. Pham, Reg. No. 50,594 David J. Edmondson, Reg. No. 35,126

Peter S. Weissman, Reg. No. 40,220 Brian W. Higgins, Reg. No. 48,443 Tara L. Hoffman, Reg. No. 46,510 Brian C. Jones, Reg. No. 37,857

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Attorney Docket: 124617-00118

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of sole or first inventor (given name, fa	amily name):	
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Signature:	Date:	
four the	8/3/06	
Residence:	Citizenship:	
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Mailing Address: same as residence		
	•	
Full Name of additional joint inventor (given name	e, family name):	
Guofeng BAI	•	
Signature:	Date	
Residence:	Citizenship:	
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98052 Mailing Address: Same as residence.		
Full Name of additional joint inventor (given name	a. family name):	
Jesus CALATA	,	
Signature:	Date:	
Residence:	Citizenship:	
1507 Poplar Ridge Circle, Blacksburg, VA 24060	Republic of the Philippines	
Mailing Address: Same as residence.		

Full Name of additional joint Inventor (given name	, family name):	
Zhiye ZHANG		
Signature:	Date:	
Residence:	Citizenship:	
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Mailing Address: Same as residence.		
Full Name of additional joint inventor (given name, family name):		
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Signature:	Date:	
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Mailing Address: Same as residence.	·	

☐ Additional joint inventors are named on separately numbered sheets attached hereto.

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Attorney Docket: 124617-00118

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Guo-Quan LU	c, turing (tallie).
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ull Name of additional joint inventor (given nam hiye ZHANG	ne, family name):
ignature:	
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esidence:	OW-
B Tokepa Ave, Apt2, San Jose, CA 95128	Citizenship:
alling Address: Same as residence.	People's Republic of China
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ull Name of additional joint inventor (given nam	e family namely
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gnature:	Date:
sidence:	Citizenship:
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ailing Address: Same as residence.	

[☐] Additional joint inventors are named on separately numbered sheets attached hereto.

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Guo-Quan LU	
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Full Name of additional joint inventor (given nam	e, family name):
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Full Name of additional joint inventor (given name	e, family name):
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☐ Additional joint inventors are named on separately numbered sheets attached hereto.

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Signature:

Residence:

Mailing Address: Same as residence.

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Attorney Docket: 124617-00118

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full Name of sole or first inventor (given name, family name): Guo-Quan LU Signature: Date: Residence: Citizenship: 107 Vineyard Avenue, Blacksburg, VA 24060 United States of America Malling Address: same as residence Full Name of additional joint inventor (given name, family name): Guofeng BAI Signature: Date Residence: Citizenship: 16802 NE 39th Court, Apt. 2002, Redmond, WA People's Republic of China 98052 Mailing Address: Same as residence. Full Name of additional joint inventor (given name, family name): Jesus CALATA Signature: Date: Residence: Citizenship: 1507 Poplar Ridge Circle, Blacksburg, VA 24060 Republic of the Philippines Mailing Address: Same as residence. Full Name of additional joint inventor (given name, family name): Zhiye ZHANG Signature: Date: 2006 Residence: 88 Tokepa Ave, Apt2, San Jose, CA 95128 People's Republic of China : Mailing Address: Same as residence. Full Name of additional joint inventor (given name, family name):

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Citizenship:

Date: